



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Randal T. Beste, et al.	§	
		§	
Serial No.:	10/634,585	§	Group Art Unit: Unknown
		§	
Filed:	08/05/2003	§	Examiner: Unknown
		§	
For:	Electromagnetic Wave	§	Confirmation No.: Unknown
	Resistivity Tool	§	

**PRELIMINARY AMENDMENT**

Mail Stop Fee Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Att'y Docket No. 1391-43700  
Client Ref. No.: 2003-IP-010935  
Date: August 25, 2003

Sir:

**INTRODUCTORY COMMENTS**

This Preliminary Amendment is being filed prior to the initial examination of the above-noted application. Before initial examination, the Examiner is requested to enter the accompanying amendments.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.

08/28/2003 GWORDOF1 00000025 032769 10634585

01 FC:1201 168.00 DA  
02 FC:1202 162.00 DA



*[Handwritten mark]*

PTO/SB/21 (05-03)  
Approved for use through 04/30/2003. OMB 0651-0031  
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/634,585	
	Filing Date	08/05/2003	
	First Named Inventor	Randal T. BESTE	
	Art Unit	Unknown	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	14	Attorney Docket Number	1391-43700

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mark E. Scott, PTO Reg. No. 43,100 CONLEY ROSE, P.C.
Signature	<i>[Handwritten Signature]</i>
Date	August 25, 2003

CERTIFICATE OF TRANSMISSION/MAILING			
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Typed or printed name	Dixie L. Hunter		
Signature	<i>[Handwritten Signature]</i>	Date	August 25, 2003

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